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[Redacted]

*Rec'd 11 May 72*  
*1300*

MLT-2023-R-6543  
10 May 1972

Officer-in-Charge  
USA Communication Service Group  
Post Office Box 72  
NAS Moffett Field, California 94035

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Subject: [Redacted]

Gentlemen:

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Pursuant to the subject contract items 3 and 4, [Redacted]  
[Redacted] is pleased to submit Monthly Technical Progress Report  
No. 12 and the accompanying Contract Status Report for the  
period from 3 April through 30 April 1972.

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Should further information relative to these reports be required,  
do not hesitate to contact [Redacted] or the undersigned.

Very truly yours,

[Redacted Signature]

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Supervisor, Contract Administration

WGB:eh

Enclosures: as stated, one (1) copy each

Five (5) copies of Progress Report and two (2) copies of Status Report  
furnished to:

Contracting Officer's Technical Representative

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*Rec'd 11 May 72*  
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## MONTHLY TECHNICAL PROGRESS REPORT #12 - ATTACHMENT #1

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The HILS System assembly was completed and demonstrated to the customer at a final design review on April 24 through 26. At the review meeting it was decided that several areas of system operation needed modification to conform to more stringent requirements deemed desirable by the customer. Primarily, this involves tighter tracking during rapid microscope motions, an item not specifically covered in the specification. [ ] has submitted a proposal for an additional effort in this and several other areas.

Due to the pending proposal, work is suspended temporarily on the HILS equipment. In view of this, questions 1, 2, and 3 from the Status Report form are answered as follows:

1. Work was on schedule as of the final design review. A new delivery schedule will be made in view of the pending proposal, determined by customer approval date.
2. Paragraph 1 applies also to this question. Completion time for present system configuration (excluding proposed modifications) is four-weeks from the date of decision to proceed.
3. Contract cannot be completed within authorized funds. Remaining work to deliver equipment in the present configuration (excluding proposed changes) includes system cleanup, performance of pre ATP, completion of manual, and final report, and shipment. These items constitute an overrun of [ ] an amount required only if the above-mentioned proposal is not accepted.

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Progress for this period.

1. Completion of the assembly and installation of the entire HILS System.
2. Alignment and test of the HILS in the MLT 1540 Light Table.
3. Completion of the ATP Document, which was reviewed with the customer.
4. Final Design Review completed.

Objectives for next period.

1. Complete manual draft.
2. Await decision on pending proposal.
3. Resume program at direction of the customer.

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Name of Contractor 

## MONTHLY CONTRACT STATUS REPORT NO. 12

For Period 3 April 1972 to 30 April 1972 Date: 4 May 1972

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Contract No.  Task No. \_\_\_\_\_ Project No. \_\_\_\_\_Period of Contract 26 April 1971 to 30 May 1972

Amount of Contract :

Amount of Obligations  
and/or Expenditures This Period:Amount of Obligations  
and/or Expenditures to Date :

Estimate of Funds to Complete :

Percentage of Funds Expended to date 99.9%Percentage of Work Completed to date 98.5%

(Note: All amounts shown must include overhead, G&amp;A, handling charges, fees, etc.)

1. Is work on schedule? see Attachment 1 (Attach sheets if necessary)
2. Can the Contract be completed in the authorized time? See Attachment 1
3. Can the Contract be completed with the authorized funds? No

Comments: (Attach sheets if necessary)

Technical Progress in Period: (Attach sheets if necessary)

See Attachment #1

Objective for the Next Period: (Attach sheets if necessary)

See Attachment #1

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Submitted by